Sl No	Description of Items	No	Length	Width	Depth	Quantity	Unit	Rate	Amount
	Sub Total-2	105.17							
	For Window Grill Painting								
	W	8	1.50	--	1.20	14.40			
	D	2	2.40	--	2.10	10.08			
						24.48	**Sqm**	**105.17**	**2575.00**
26	KSRB - 7.10:Providing and fixing in position anodized aluminium windows and ventilators as per approved drawings with sliding shutters using double track window frame section of size 61.85x31.75mm.with 1.2mm thick, bottom section weight 0.695 kg/m, sides and top sections 1.3mm, thick weight 0.659 kg/m; and shutter comprising top and bottom section of size 40mmx18mm, 1.25mm thick 0.417 kg./m; shutter outer side 40mmx18mm, 1.25mm.thick weight 0.417 kg/m, shutter interlock section 40mmx26.7mm, 1.1mm thick,weight 0.469 kg/m. the shutters mounted on nylon rollers with approved quality of fixtures such as aluminium handles tower bolts etc.; and providing and fixing 5.5mm.thick plain glass for shutters fitted with rubber beading aluminium sections anodised 12 to 15 microns, including cutting to required length, joints mitred subdividing the frame tennoned and rivetted in the assembled frame stiffened with end clip at corners angles etc., and fixed to the walls, lintels, floor beams/cills as the case may be with necessary steel screws, raul plugs, or teak wood gatties including cutting masonry or concrete and making good the original surface using cement mortar, aluminium sections pretreated for removal of any rust and coated with greasy for non adhesion of mortor and other sticky materials: (this coating should be cleaned after installation) incldiuing cost of materials, fixutres, labour and HOM at machinery compelte as per specification no. KBS. Using aluminium section powdered coated to a minimum of 60-70 microns with exterior durable pure polyster grade powder of approved quality. (P.No.32 & 33, I.No.7.10.2 of PW,P&IWTD SR 2016-17)								
	Basic rate	3898.00							
	21% AD-HOC	818.58							
	Sub Total-1	4716.58							
	6% AW	282.99							
	Sub Total-2	4999.57							
	W	4	1.50	--	1.20	7.20			
						7.20	**Sqm**	**4999.57**	**35997.00**
27	KSRB 7.3 : Providing and fixing 1mm thick M.S. sheet garage door with frame and diagonal braces of size 40x40x6 mm angle iron, 3.15mm thick M.S. Gusset plates at the junctions and corners, with handles, stoppers and locking arrangements etc., including applying a priming coat of red lead paint cost of materials, labour, HOM of machinery complete as per specifications. Double leaf door of size 2.4x2.4m. Specification No. KBS 7.9 / 7.12. (P.No. 31, I.No. 7.3 of CSR 2016-17)								
	Basic rate	2332.00							
	21% AD-HOC	489.72							
	Sub Total-1	2821.72							
	6% AW	169.30							
	Sub Total-2	2991.02							
	D	1	2.40	--	2.10	5.04			
						5.04	**Sqm**	**2991.02**	**15075.00**

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Sl No	Description of Items	No	Length	Width	Depth	Quantity	Unit	Rate	Amount
28	Providing and fixing factory made single leaft rigid GRP Sandwich composite door shutter of 32mm thick, laminated with two GRP skins with wood grain finish, fabricated using U.V-stabilized isophalic Gelcoat and on layer of 45 gsm E - Glass chopped strand Mat (CSM), impregnated with orthopthalic polyster resin The thickness of the skins shall not be less than 1.5mm. Expanded Polystyrene (EPS) structural foam panel of 29mm thickness and a density of 20 Kg/m3 shall be used as core material. Wooden reinforcements made of Seasoned Salwood block of cross section not less than 28mmx32mm and also necessary salwood reinforcements for fixing the metal fittings such as tower bolts, aldrops, handles, etc, shall be provided. A structural adhesive compatible with EPS foam shall be used for bonding the core materials, the Salwood reinforcement and the skins. The material and process for manufacturing the door shutters shall confirm to RV/TIFAC Composites Design centre Standards and specifications and the door shutters tested in confirmation to IS 4020-1994. The finish of shutters will be plain colour White/Ivory/Beige/Light Grey or any other colour using high quality pigments. Exclusing cost of fixtures and inclusive of supply of shutters to respective work spot. P.No.59, I.No 9.93 of PW,P&IWTD SR 2016-17)								
	Basic rate	3200.00							
	21% AD-HOC	672.00							
	Sub Total-1	3872.00							
	6% AW	232.32							
	Sub Total-2	4104.32							
		Sqm							
	Ground Floor								
	D1		1	0.75	--	2.10	1.58		
							1.58	**4104.32**	**6464.00**
29	KSRB 9-27.1 : Fixing of door frame in an existing opening including embeeding frame in floor and walls after cutting masonry for holdfasts for embedding holdfast in cement concrete 1:3:6 of 20mm and down size granite metal painting two coats of coal tar to sides of frame, making good the damages to walls and floor as required and disposal of the debries with lead upto 50 m. including cost of materials, labour charges, complete as per specifications. (P.No.57, I.No.9.80 of PW,P&IWTD SR 2016-17)								
	Basic rate	1054.00							
	21% AD-HOC	221.34							
	Sub Total-1	1275.34							
	6% AW	76.52							
	Sub Total-2	1351.86							
		Sqm							
	Ground Floor								
	D1		1				1.00		
							1.00	**1351.86**	**1352.00**
30	PROVIDING TRAPEZOIDAL PROFILED SHEET Providing and installing of pre painted Galvolume iron Trapezoidal profiled sheet of approved make 1060 mm width (1000 mm cover width), 28-30 mm crest height with crest distance of 200 mm c/c with 2 ribs at the centre for stiffening. The total coated thickness (TCT) of the sheet will be 0.47 mm +/- 0.02 mm tolerance Zinc-Alu Alloy coating AZ150 gsm as per ASTM 1397/A755-550 mpa steel grade, 5-7 microns epoxy primer on both side of the sheet and polyester top coat 20-22 microns using self drilling/self tapping screws of 25 mm length, to be fixed over the existing purlins, rafters, channels and trusses.. (P.No. 300, I.No. 38.30 of CSR 2016-17)								
	Basic rate	770.00							
	21% AD-HOC	161.70							
	Sub Total-1	931.70							
	6% AW	55.90							
	Sub Total-2	987.60							
		1	11.00	--	7.00	77.00			
						77.00	**Sqm**	**987.60**	**76045.00**

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Sl No	Description of Items	No	Length	Width	Depth	Quantity	Unit	Rate	Amount
31	Fabricating, supplying & erecting M.S. angular Truss of span upto 10m. The bottom & top member is provided with 50x50x6mm double equal angles, welded back to back and in between top & bottom line, in areas of mid section is provided with 50x50x6mm equal single angle for vertical and inclined members and at supporting ends 40x40x5mm single angle is provided. All the members are welded together with 6mm gusset plate as per Drawing No.CB& SD/4.Mantap/9/MND/97. The entire truss is anchored in RCC column by using 4 Nos. of M.S. anchor bolts at each support, with 10mm thick base plate and shoe plate. The work includes cutting, straightening, placing in position of M.S angle and wileding wherever necessary, and applying one coat of red oxide primer coat to all the members including cost of all materials, labour charges, & hire charges of machineries for cutting, welding, grinding & erection equipments, etc., complete as per specification (P.No. 41, I.No. 7.30 of CSR 2016-17)								
	Basic rate	117.00							
	21% AD-HOC	24.57							
	Sub Total-1	141.57							
	6% AW	8.49							
	Sub Total-2	150.06							
		1	11.00	--	7.00	77.00			
						4312.00			
	56kg/sqm					**4312.00**	**Sqm**	**150.06**	**647077.00**
32	Providing and fixing M.S. Gate as per Chief Architect Drawing, using 50mm x 50mm 14 guage M.S. hollow pipe frame work bent to ornamental shape as shown in the drawing and 35mm x 6mm and 16 x 16mm Square rods for verticals alternatively spaced at 4cms c/c in two halves and 40mmx6mm M.S. flats for horizontal member and at the top cast iron spikes are provided at alternate vertical members asshown in the drawing etc., complete. All the steel surface should be thoroughly cleaned free of rust and painted with anti corrosive paint (shop paint) etc., complete. The work includes cost of all materials, labour charges for all items of work, hire charges for welding, cutting and grinding equipment, and electricity charges, with lead and lift, loading and unloading charges, etc., complete as per specifiocation. (P.No. 42, I.No. 7.37 of CSR 2016-17)								
	Basic rate	2934.00							
	21% AD-HOC	616.14							
	Sub Total-1	3550.14							
	6% AW	213.01							
	Sub Total-2	3763.15							
	Gate	1	5.00	--	2.40	12.00			
						12.00	**Sqm**	**3763.15**	**45158.00**
	Watersupply, Sanitary:								
33	KSRB 2-2.2: Earthwork excavation for foundation of buildings, water supply, sanitary lines and electrical conduits either in pits or in trenches 1.5m and above in width, in hard soil not exceeding 1.5m in depth including dressing the bottom and sides of pits and trenches, stacking the excavated soil clear from edges of excavation with lead upto 50 m. after breaking of clods complete as per specifications. Specification No.KBS 2.1(a)/2.3.5. (P.No.5, I.No.2.4 of PW,P&IWTD S.R 2016-17)								
	Basic rate	283.00							
	21% AD-HOC	59.43							
	Sub Total-1	342.43							
	6% AW	20.55							
	Sub Total-2	362.98							
		Cum	1	15.00	0.50	0.60	**4.50**	362.98	**1633.00**

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Sl No	Description of Items	No	Length	Width	Depth	Quantity	Unit	Rate	Amount
34	KSRB 2-4 Refilling available earth around pipe lines, cables in layers not exceeding 20cms in depth, consolidating each deposited layer by ramming after watering with lead upto 50m, and lift upto 1.5 m, including cost of all labour complete as per specifications. (P.No.6, I.No.2.11 of PW P&IWTD S.R 2016-17)								
	Basic rate	76.00							
	21% AD-HOC	15.96							
	Sub Total-1	91.96							
	6% AW	5.52							
	Sub Total-2	97.48							
		cum	1	15.00	0.50	0.60	4.50	97.48	439.00
35	KSRB 12-1-1 Providing and laying in position to required level or slope 150mm internal diameter salt glazed stoneware pipes grade A and jointing with stiff mixture of cement mortar in proportion of 1:1, testing of pipes and joints, including cost of materials, labour charges complete as per specification, specification No KBS 12.2.5/12.1 (P.No.70, I.No.11.2 of PW P&IWTD S.R 2016-17)								
	Basic rate	353.00							
	21% AD-HOC	74.13							
	Sub Total-1	427.13							
	6% AW	25.63							
	Sub Total-2	452.76							
		M	1	15.00	–	–	15.00	452.76	6791.00
36	KSRB 12-8-1 Constructing brick masonry inspection chamber 600x600mm, and 450mm depth, (clear inside dimension) for single pipeline, using table moulded non-modular bricks of class designation 50 in cement mortar 1:5, C.I cover with frame (light duty) 600x600mm internal dimensions, total weight of cover with frame to be not less than 38 kg (weight of cover 23kg and weight of frame 15 kg) R.C.C. top slab with cement concrete 1:2:4 mix 20mm and downsize granite metal foundation concrete 1:5:10 with 40mm and downsize granite metal inside plastering 12mm thick with cement mortar 1:3, finish smooth with a floating coat of cement on walls and bed concrete complete as per standard design including cost of materials, labour charges, curing complete as per specifications. Specification No. KBS. (P.No.73, I.No.11.50.1 of PW P&IWTD S.R 2016-17)								
	Basic rate	8954.00							
	21% AD-HOC	1880.34							
	Sub Total-1	10834.34							
	6% AW	650.06							
	Sub Total-2	11484.40							
		Nos	1	–	–	–	1	11484.40	11484.00
37	KSRB 11-11-4 Providing and fixing white vitreous china clay, flat back wash basin size 550x400mm with a single 15mm C.P brass pillar tap with C.I / M.S brackets, 32 mm C.P brass waste of standard pattern, painting of fittings and brackets, cutting and making good the wall and floor wherever required, including cost of materials, labour complete as per specifications. Specification No. KBS 11 (P.No.81, I.No.12.26 of PW P&IWTD S.R 2016-17)								
	Basic rate	2856.00							
	21% AD-HOC	599.76							
	Sub Total-1	3455.76							
	6% AW	207.35							
	Sub Total-2	3663.11							
		Unit	1	–	–	–	1	3663.11	3663.00

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Sl No	Description of Items	No	Length	Width	Depth	Quantity	Unit	Rate	Amount
38	KSRB 11.6 Providing and fixing white vitreous china clay, water closet European type (Pedestal type, S - trap) with balck solid plastic seat and lid, C.P. brass hinges, rubber buffers 10 litre white glazed / vitreous china clay low level, flushing cistern (all are approved make) with fittings, C.I /M.S brackets, 40mm diameter flush bend with fittings and clamps, overflow arrangements with special and 25mm mosquito proof coupling of approved design, painting of fittings and brackets, cutting and making good the wall and floor wherever required, including cost of materials, labour complete as per specifications.Specification No. KBS 11. (P.No.77, I.No.12.6 of PW,P&IWTD S.R 2016-17)								
	Basic rate	4955.00							
	21% AD-HOC	1040.55							
	Sub Total-1	5995.55							
	6% A.W	359.73							
	Sub Total-2	6355.28							
		Pan	1	--	--	--	1	6355.28	**6355.00**
39	Providing and fixing 7.5 cms to 15.00 cms dia NP grating 100 mm dia. (P.No.88, I.No.12.111 of PW,P&IWTD S.R 2016-17)								
	Basic rate	160.00							
	21% AD-HOC	33.60							
	Sub Total-1	193.60							
	6% A.W	11.62							
	Sub Total-2	205.22							
		Each	2	--	--	--	2	205.22	**410.00**
40	Providing stoneware gully trap of approved quality and make fixing in CC 1:2:4 and plastering with CM 1:3 wherever necessary.(Rate includes cost of all materials, fixtures and lead). - Providing stoneware gully trap of approved quality and make fixing in CC 1:2:4 and plastering with CM 1:3 wherever necessary.(Rate includes cost of all materials, fixtures and lead).— 10cms x 10cms. (P.No.88, I.No.12.112.1 of PW,P&IWTD S.R 2016-17)								
	Basic rate	185.00							
	21% AD-HOC	38.85							
	Sub Total-1	223.85							
	6% A.W	13.43							
	Sub Total-2	237.28							
		Each	2	--	--	--	2	237.28	**475.00**
41	Providing and fixing CI Nahani trap of approved make conforming to ISI specifications and construction of Cistern in CC 1:2:4 as per directions (Rate is inclusive of cost of materials and fixtures and conveyance of materials to work spot). - Providing and fixing CI Nahani trap of approved make conforming to ISI specifications and construction of Cistern in CC 1:2:4 as per directions (Rate is inclusive of cost of materials and fixtures and conveyance of materials to work spot) — 10cms x 7.5cms. (P.No.88, I.No.12.113.1 of PW,P&IWTD S.R 2016-17)								
	Basic rate	250.00							
	21% AD-HOC	52.50							
	Sub Total-1	302.50							
	6% A.W	18.15							
	Sub Total-2	320.65							
		Each	2	--	--	--	2	320.65	**641.00**

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Sl No	Description of Items	No	Length	Width	Depth	Quantity	Unit	Rate	Amount
42	KSRB13-3.2 Providing and fixing in trenches galvanised / mild steel tubes (medium grade) 20mm dia nominal bore with all fittings (earth work in trenches to be measured and paid for separately) including cost of all materials, labour charges, HOM of equipments and testing complete as per specifications. Specification No KBS 13.2.14/13.6. (P.No 90, I.No.13 11 of PW,P&IWTD S.R 2016-17)								
	Basic rate	185.00							
	21% AD-HOC	38.85							
	Sub Total-1	223.85							
	6% AW	13.43							
	Sub Total-2	237.28							
		m	1	20.00	--	--	20.00	237.28	4746.00
43	KSRB13-3.4 Providing and fixing in trenches galvanised / mild steel tubes (medium grade) 32mm dia nominal bore with all fittings (earth work in trenches to be measured and paid for separately) including cost of all materials, labour charges, HOM of equipments and testing complete as per specifications. Specification No.KBS 13.2.14/13.6. (P.No 90, I.No.13.13 of PW,P&IWTD S.R 2016-17)								
	Basic rate	301.00							
	21% AD-HOC	63.21							
	Sub Total-1	364.21							
	6% AW	21.85							
	Sub Total-2	386.06							
		m	1	20.00	--	--	20.00	386.06	7721.00
44	KSRB13-6.1-2 Providing and fixing in position brass bib cock of approved quality 20mm nominal bore including cost of all materials, labour and HOM of equipments with all leads complete as per specifications. Specification No.KBS 13.2.2 / 13.3. (P.No.91, I.No.13.24 of PW,P&IWTD S.R 2016-								
	Basic rate	243.00							
	21% AD-HOC	51.03							
	Sub Total-1	294.03							
	6% AW	17.64							
	Sub Total-2	311.67							
		Each	2	--	--	--	2.00	311.67	623.00
45	KSRB13-6.3-4 Providing and fixing in position brass gate valve with C.I wheel of approved quality (screwed end) 32mm nominal bore including cost of all materials, labour and HOM of equipments with all leads complete as per specifications. Specification No.KBS 13.2.6/13.3. (P.No.92, I.No.13.35 of PW,P&IWTD S.R 2016-17)								
	Basic rate	953.00							
	21% AD-HOC	200.13							
	Sub Total-1	1153.13							
	6% AW	69.19							
	Sub Total-2	1222.32							
		Each	1	--	--	--	1	1222.32	1222.00
46	KSRB13-8.1 : Providing and fixing to wall, ceiling and floor, low density polyethylene pipes 6.00 kgf/sq.cm working pressure 20mm outside diameter, compression type fittings, wall clips, making good the wall, ceiling and floor including cost of all materials, labour charges, HOM of equipments and testing,excluding cost of fittings, complete as per specifications. Specification No.KBS 13.2.15.1/13.9. (P.No.93, I.No.13.66 of PW,P&IWTD S.R 2016-17)								
	Basic rate	92.00							

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Sl No	Description of Items	No	Length	Width	Depth	Quantity	Unit	Rate	Amount
	21% AD-HOC	19.32							
	Sub Total-1	111.32							
	6% AW	6.68							
	Sub Total-2	118.00							
		m	1	20.00	--	--	20.00	118.00	2360.00
47	KSR813-8.3 Providing and fixing to wall, ceiling and floor, low density polyethylene pipes 6.00 kgf/sq.cm working pressure 32mm outside diameter, compression type fittings, wall clips, making good the wall, ceiling and floor including cost of all materials, labour charges, HOM of equipments and testing excluding cost of fittings. complete as per specifications. Specification No.KBS 13.2.15.1/13.9. (P.No.93, I.No.13.68 of PW,P&IWTD S.R 2016-17)								
	Basic rate	185.00							
	21% AD-HOC	38.85							
	Sub Total-1	223.85							
	6% AW	13.43							
	Sub Total-2	237.28							
		m	1	30.00	--	--	30.00	237.28	7118.00
48	Supplying water storage tanks made of virgin polymer (LLDPE) with two layers outer Black or Blue and inner White layer of approved quality and make, conforming to I.S.I./ISO/SSI specifications. (P.No. 265/ I.No. 37.58 of CSR 2017-18)								
	Basic rate	6.00							
	21% AD-HOC	1.26							
	Sub Total-1	7.26							
	6% AW	0.44							
	Sub Total-2	7.70							
		L	1	500	--	--	500	7.70	3848.00
	ELECTRICAL WORKS:								
49	Concealed Conduit System Supplying.....mm dia 2mm/2.5mm thick heavy gauge PVC conduit pipe with suitable size bends, metal/PVC junction boxes adhesive paste etc., and running before concreting the slab. The conduit should be tied to the reinforcement rods by using binding wires and unused ways of junction boxes and pipe ends should be covered using PVC end enclosures. run with 18SWG GI fish wire wherever necessary(2/2)								
	b) 25mm dia 2mm thick								
	GF	Per Mtr	--	--	--	--	35.00	57.00	1995.00
50	Groove cutting in the wall supplying ....dia 2mm/2.5mm thick heavy gauge PVC Conduit Pipe with bends, metal junction boxes adhesive paste etc.,and bracing U or J hooks and cement plastering up to the surface of the brick level and run with 18 SWG GI fish wire run through out the conduit wherever necessary.(2/3)								
	b) 25mm dia 2mm thick								
	GF	Per Mtr	--	--	--	--	20.00	58.00	1160.00
51	Point wiring using Copper wire with switch. Supplying and wiring adopting loop system in existing PVC Conduit /casing capping using copper PVC insulated multi strand 2x1.5Sqmm copper wire with a 6Amps flush type SP control switch shall be fixed on the existing plastic sheet/ gang box, the other end of the wires shall be terminated with sufficient loose length in a wood/PVC round block. complete for each outlet. (3/8)								
	I. Point wiring using class A Materialsa) Short point up to 3Mtr from tapping point to out let via switch								

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Sl No	Description of Items	No	Length	Width	Depth	Quantity	Unit	Rate	Amount
	GF	Each Point	..	..	..	..	5.00	174.00	870.00
	i. Point wiring using class A Materials b) Medium point above 3Mtr up to 6Mtr from tapping								
	GF	Each Point	..	..	..	..	10.00	245.00	2450.00
	i. Point wiring using class A Materials c) Long point above 6Mtr up to 10Mtr from tapping point to out let via switch								
	GF	Each Point	..	..	..	..	15.00	363.00	5445.00
52	Supplying 6A flush/projected type socket and 6 amps flush/projected type SP switch either surface/flush mounting in a existing gang box or in a 4mm thick plastic sheet and fixing over a flush mounted wooden box and wiring using necessary capacity wires as required.(6/12)								
	b) 6Amps 3/5 Way								
	GF	Each	..	..	..	..	5.00	150.00	750.00
53	Supply and fixing of bakelite D.P./Socket/ switch with/without neon indicator over existing wood board or flush mounting in plastic plates/nitches.(6/14)								
	i. Using Group 'A' Material. a) 32Amps Flush/projected type DP switch								
	GF	Each	..	..	..	..	1.00	187.00	187.00
	i. Using Group 'A' Material. e) Electronic stepped regulator.								
	GF	Each	..	..	..	..	7.00	211.00	1477.00
54	Wiring for lighting/power circuit using one of PVC insulated 1100v grade, multistrand Copper conductor single core cable in open or concealed system of wiring.(9/20)								
	i. Group A. c.2.5 sqmm								
	GF	Mtr.	..	..	..	..	50.00	29.20	1460.00
55	Supplying 4mm thick plastic sheet with necessary nitches for fixing switches regulators etc., and fixing on existing wooden or metal box using N.F. screws.(10/22)								
	GF	Sq.Cm	..	..	..	..	500.00	0.25	125.00
56	Supplying PVC/GI flexible conduit pipe . mm dia fixing on surface over inverted tapered wooden plugs or phill plugs or rawl plugs and clamped using heavy gauge saddles at an interval of 300mm using NF screws and the either end of the pipe terminated completely.(10/25)								
	b) 25mm								
	GF	Mtr.	..	..	..	..	10.00	30.00	300.00
57	Extra for supplying 4mm thick white plastic plate and covering for junction boxes of size .....mm conduit using necessary machine screws.(11/26)								
	b)110mm								
	GF	No	..	..	..	..	10.00	8.75	88.00
58	Supplying And Fixing Metal Fan Box with Round Hook.(11/32)								
	GF	No	..	..	..	..	2.00	92.00	184.00
59	Supplying and fixing a drop light using one PBBC/bakelite pendent holder. PVC insulated twin twisted copper wire of 23/0.0076"upto 1Mtr. one of 60/100 watts lamp of 230 volts grade and one of 5 amps bakelite ceiling rose fixed on the existing wooden block of the outlet.(13/1)								
	Group 'A'								

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Sl No	Description of Items	No	Length	Width	Depth	Quantity	Unit	Rate	Amount
	GF	Each	--	--	--	--	5.00	121.00	**605.00**
60	Supplying and fixing PBBC bakelite straight or slant batten holder and wiring, within 60w/230 Volts lamps. (18/2)								
	Group 'A'								
	GF	Each	--	--	--	--	4.00	88.00	**352.00**
61	Supply box type fluorescent tube light fitting of 4' - 36/40 watts fluorescent tube fitting, made out of M.S sheet and stove enameled with low loss open construction copper wound ferromagnetic ballast, starter, locking type brass contact holders mounted on double fold type sheet base fully wired for use on 230 Volts A.C Supply including fluorescent tube.(16/3)								
	1 1x4 -36/40Watts a Group 'A'								
	GF	Each	--	--	--	--	2.00	669.00	**1338.00**
62	Supplying capacitor type ceiling fan complete with down rod blades, shackle, canopies etc., for operation on 230 volts, 50 cycles, Single phase AC supply conforming to ISS-374-1979 and with double ball bearing system and as per technical data approved.(23/23)								
	56" Sweep (1400mm) a Regular model (Khaitan, Crompton Greaves, Orient, Polar, Bajaj, Havells)								
	GF	Each	--	--	--	--	2.00	2418.00	**4836.00**
63	Fixing all types and all capacities of fluorescent/false ceiling/spot light/CFL fittings indoor on the wall / ceiling/ rafters / girders using 23/0.0076" twin twisted PVC insulated wires, required Nos of round blocks and clamps (if required) (29/7)								
	a) On wall/ceiling/Rafter/Girders								
	GF	Each	--	--	--	--	3.00	98.00	**294.00**
64	Fixing a ceiling/Wall mounting fan of all capacities and all types to the existing S hook with fan regulator to the existing board together with supplying and fixing a 5 amperes ceiling rose, necessary length of 23 / 0.0076 inch PVC insulated twin twisted copper wire and wiring completely. (29/8)								
	GF	Each	--	--	--	--	2.00	29.00	**58.00**
65	Supplying & fixing of Porcelain fuse channel with cut out on existing wooden/panel using necessary nuts, bolts and washers etc., complete (32/3)								
	(c) 63Amps								
	GF	Each	--	--	--	--	2.00	219.00	**438.00**
66	Supplying and fixing miniature circuit breakers on existing MCB distribution boards using necessary fixing materials and 'C' Type curve, indicator ON/OFF, energy cross-3 with Short circuit breaking capacity of 10K and complete wiring as required.(36/12)								
	(c) 5-32Amps DP Group 'A'								
	GF	Each	--	--	--	--	1.00	418.00	**418.00**
	(f) 40-63Amps TPN Group 'A'								
	GF	Each	--	--	--	--	1.00	1093.00	**1093.00**
67	Supplying and fixing regular MCB distribution boards on wall / wood board / flush mounting using required clamps, bolts, nuts etc. with provision for fixing suitable type capacity MCB's single phase / 3 phase / single door with powder coated painting etc., complete .(37/13)								

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Sl No	Description of Items	No	Length	Width	Depth	Quantity	Unit	Rate	Amount
	ll - Double Door(12Way SP &N Group 'A'								
	GF	Each	--	--	--	--	1.00	1622.00	1622.00
68	Supplying, fixing and wiring Earth Leakage Miniature Circuit Breaker (ELMCB) 240/450V up to 300mA sensitivity on existing wood/panel board (38/14)								
	d) 63 Amps 4 pole								
	GF	Each	--	--	--	--	1.00	3350.00	3350.00
69	Supplying ..... amps rated 3phase with neutral bus bar using required capacity electrolytic alluminium strips covered with heat shrinkable coloured PVC sleeve, mounted on phenolic/FRP/DMC insulator which are mounted on powder coated 40x6mm M.S flat frame work in existing panel board. The bus bar shall have suitable holes for termination of incoming and outgoing cables as per IS specification with necessary botls,nuts and washers etc.,								
	250Amps 4x30x10mm Alluminium Strips								
	GF	Rmtr	--	--	--	--	0.50	2942.00	1471.00
70	Fabricating supplying and mounting MS box made out .. SWG suitable for floor / wall mounting, fully weather proof with provision for better heat dissipation, provided with hinged front cover, equipped with tamper proof locking arrangements, with suitable size clamps with necessary cable entry pipe with gland and box should be finished with 2 coats of red oxide primer paint and finally finished with approved colour enamelled metal paint etc., complete. (41/38)								
	16 SWG (Panel Board)								
	GF	er Sqcms	--	--	--	--	1500.00	0.33	495.00
	18 SWG (Switch Board)	er Sqcms							
	GF		--	--	--	--	500.00	0.28	140.00
71	Supplying, fixing, wiring, earth ..ctrode for grounding conduits, I.C. cutouts and other equipments on the meter board u..g 40mm dia 2.90mm thick GI pipe 2.5 mtr long buried in a pit .. The pit should be filled with eq.. proprotion of salt and charcoal 150mm alround the pipe to complete depth. The connection f.. the pipe to the conduit etc, is to be established through GI wire of size as per ISI specificati.. 7.3.3. of IS 732 using 12mm dia bolts, nuts, washers and checknuts etc, the pipe shall have ..through holes of 122 mm dia.(68/1)								
	GF	Each	--	--	--	--	2.00	2727.00	5454.00
72	Supplying of LT UG cable having ..inium conductor PVC insulated, sheathed, galvanised, steel wire/steel tap armoured cable wit.. C outer sheathing 1.1 KV class.(68/4)								
	Class 'A' PVC Cable 3.5 core 25 sqmm								
	GF	Mtr.	--	--	--	--	30.00	165.60	4968.00
73	Labour charges for laying of 1.1 KV ..ss UG cable when supplied agency in existing trench GI pipe / stoneware pipe / on wall / on po.. required.(69/5)								
	In exixting trench/duct. 25 sqmm to 75 sqmm								
	GF	Mtr	--	--	--	--	40.00	16.20	648.00
74	Digging of trench of 0.6m deep x ..0 mtr wide refiling the trench to the required ground level and consolidating etc., complete.(..er Civil SR KSRB I-2, P-7)(70/6)								

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